UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|------------------------------------|----------------------|----------------------|--|------------------|
| 10/823,028 | 04/13/2004 | Amy Lynn Calfee | CALFEE - 01 | 3365 |
| 7590 04/18/2007 Matthew W. Baca | | | EXAMINER | |
| Dillon & Yudel | II LLP | • • | CALFEE - 01 3365 EXAMINER A, PHI DIEU TRAN | EU TRAN |
| Suite 2110 8911 N. Capital | of Tayon Unay | | | PAPER NUMBER |
| Austin, TX 787 | | | 3637 | |
| | | | | |
| SHORTENED STATUTOR | Y PERIOD OF RESPONSE | MAIL DATE | DELIVER | Y MODE |
| 2 MO | NTHS | 04/18/2007 | PAI | PER |

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

| | Application No. | Applicant(s) | |
|---|---|---|------|
| | 10/823,028 | CALFEE, AMY LYNN | |
| Office Action Summary | Examiner | Art Unit | |
| | Phi D. A | 3637 | |
| The MAILING DATE of this communication a | I | · · · · · · · · · · · · · · · · · · · | |
| A SHORTENED STATUTORY PERIOD FOR REI WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perion of the period for reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b). | B DATE OF THIS COMMUNI R 1.136(a). In no event, however, may a lod will apply and will expire SIX (6) MOI atute, cause the application to become A | CATION. reply be timely filed ITHS from the mailing date of this communical BANDONED (35 U.S.C. §-133). | |
| Status | | | |
| 1) Responsive to communication(s) filed on 07 2a) This action is FINAL. 2b) T 3) Since this application is in condition for allow closed in accordance with the practice under | his action is non-final. wance except for formal mat | | s is |
| Disposition of Claims | | | |
| 4) ⊠ Claim(s) 20,21 and 25-28 is/are pending in 4a) Of the above claim(s) is/are withd 5) ⊠ Claim(s) 20,21 and 25-28 is/are allowed. 6) □ Claim(s) is/are rejected. 7) □ Claim(s) is/are objected to. 8) □ Claim(s) are subject to restriction and | Irawn from consideration. | | |
| Application Papers | | | |
| 9)☐ The specification is objected to by the Examinut 10)☒ The drawing(s) filed on 4/13/04 is/are: a)☐ Applicant may not request that any objection to the Replacement drawing sheet(s) including the corrupt 11)☐ The oath or declaration is objected to by the | accepted or b) objected to the drawing(s) be held in abeyand the drawing is required if the drawing | nce. See 37 CFR 1.85(a). (s) is objected to. See 37 CFR 1.12 | |
| Priority under 35 U.S.C. § 119 | | | |
| 12) Acknowledgment is made of a claim for foreity a) All b) Some * c) None of: 1. Certified copies of the priority documents. 2. Certified copies of the priority documents. 3. Copies of the certified copies of the priority documents. * See the attached detailed Office action for a little service. | ents have been received. ents have been received in A riority documents have been eau (PCT Rule 17.2(a)). | pplication No received in this National Stage | |
| Attachment(s) 1) Notice of References Cited (PTO-892) | | Summary (PTO-413) | , |
| 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date | | s)/Mail Date nformal Patent Application | |

Application/Control Number: 10/823,028

Art Unit: 3637

Drawings

Page 2

The drawings are objected to under 37 CFR 1.83(a) because they fail to show the ratchet 1. arm and its biased flexible arm as described in the specification. Any structural detail that is essential for a proper understanding of the disclosed invention should be shown in the drawing. MPEP § 608.02(d). Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Allowable Subject Matter

2. Claims 20-21, 25-28 are allowed.

Conclusion

3. This application is in condition for allowance except for the following formal matters: The drawings need to clearly show the ratchet arm and its flexible biased arm.

Art Unit: 3637

Prosecution on the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phi D A whose telephone number is 571-272-6864. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lanna Mai can be reached on 571-272-6867. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Phi Dieu Tran A

4/13/07